

NOTE TO:



EXAMINER,

Because it is unclear whether applicants are to enclose a copy of amended specification and claims. Applicants are willing to send, upon request by Examiner, an amended specification and claims

Respectfully,

Adria Valley Anne Nelson
Adria Valley Anne Nelson

Adria Valley Anne Nelson

Adria Valley Anne Nelson

Very Respectfully,

[Signature]

Rob Nelson

Applicants Pro Se

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2004 Dec 23

Adria Valley Anne Nelson

Adria Valley Anne Nelson Applicant

In the United States Patent and Trademark Office

Serial Number: 10/784360
Appn. Filed: 2004 Feb 23
Applicant(s): Adria Valley Anne Nelson, Rob Nelson
Appn. Title: Self cleaning air filtration machine and a method for using same
Examiner/GAU: Jason M. Greene
Mailed: 2004 Dec. 21
At: Tellico Plains, USPO

Submission of Corrected Drawings

Commissioner for Patents
Washington, District of Columbia 20231
Attn: Chief Draftsperson

Sir:

New drawing sheet(s) (1-4) for the above application is/are enclosed, corrected as necessary.
Please substitute this/these for the corresponding sheet(s) on file.

Very respectfully, Adria Valley Anne Nelson and Rob Nelson
Applicant(s):

c/o: Jason M. Greene

Tel.: (571) 272-1157

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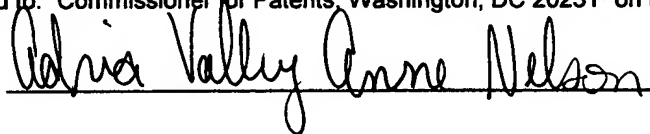
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 Applicants

Drawing Reference Numerals

Figure 1 wet filter with counter rotating disks

Figure 2 wet filter with belt

Figure 3 wet filter with single disk

- 20 direction of air flow**
- 22 filtering counter rotating disks**
- 23 walls of air plenum**
- 24 spray bars**
- 25 wet tank**
- 26 recirculation pump**
- 27 ultrasonic transducer**
- 28 liquid and sediment drain port**
- 29 ultraviolet submersible bulbs**
- 30 water fill port**
- 31 liquid level sensor**
- 32 spray bar supply line**
- 34 filter belt**
- 36 roller for belt**
- 38 filter disk**
- 40 subsonic transducer**
- 41 chemical injection port**
- 42 direction of filter rotation**

Figure 4 flow chart of air treatment process

Figure A recirculated or fresh air

Figure 1 or Figure 2 or Figure 3 wet filter

Figure B air diffuser

Figure C toxic and noxious gas radiation detection and safety shut off

Figure D ultraviolet saturation chamber

Figure 1 or Figure 2 or Figure 3 wet filter

Figure E secondary air diffuser

Figure F secondary ultraviolet saturation chamber

Figure G optional inline dryer